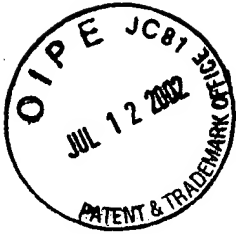


7-15-02

2828

**EXPRESS MAIL CERTIFICATE OF MAILING UNDER 37 CFR 1 §1.10**Express Mail Certificate No. **EV003768256US**I hereby certify that the *attached* correspondence comprising:

1. Amendment (12 pages) w/Attachment (1 drawing correction)
2. Return Postcard

is being deposited with the United States Postal Service as "Express Mail Post Office to Addressee" mail to:

Box Non-Fee Amendment  
 Commissioner for Patents  
 Washington, D.C. 20231

on July 12, 2002

Kathy E. Raymond  
 Kathy E. Raymond

PATENT

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant :	Earl Ault	Docket No. :	IL-10680
Serial No. :	09/661,653	Art Unit :	2828
Filed :	09/14/2000	Examiner :	Davienne N. Monbleau
For :	HIGH POWER LASER HAVING A TRIVALENT TITANIUM LIQUID HOST		

#5/A

AMENDMENT

Commissioner for Patents  
 Washington, D.C. 20231

Sir:

In response to the Office Action mailed April 24, 2002, please amend the above-identified application as follows:

IN THE SPECIFICATION:

Page 5, lines 12-19, please substitute the following new paragraph.

Liquid hosts containing rare earth have been considered. However, such devices were flash lamp driven leading to unacceptably large temperature gradients in the fluid and their poor beam quality. U. S. Patent No. 3,779,939 to Erhard J. Schmitschek et al., assigned The United States of America as represented by the Secretary of the Navy, patented December 18,

CU